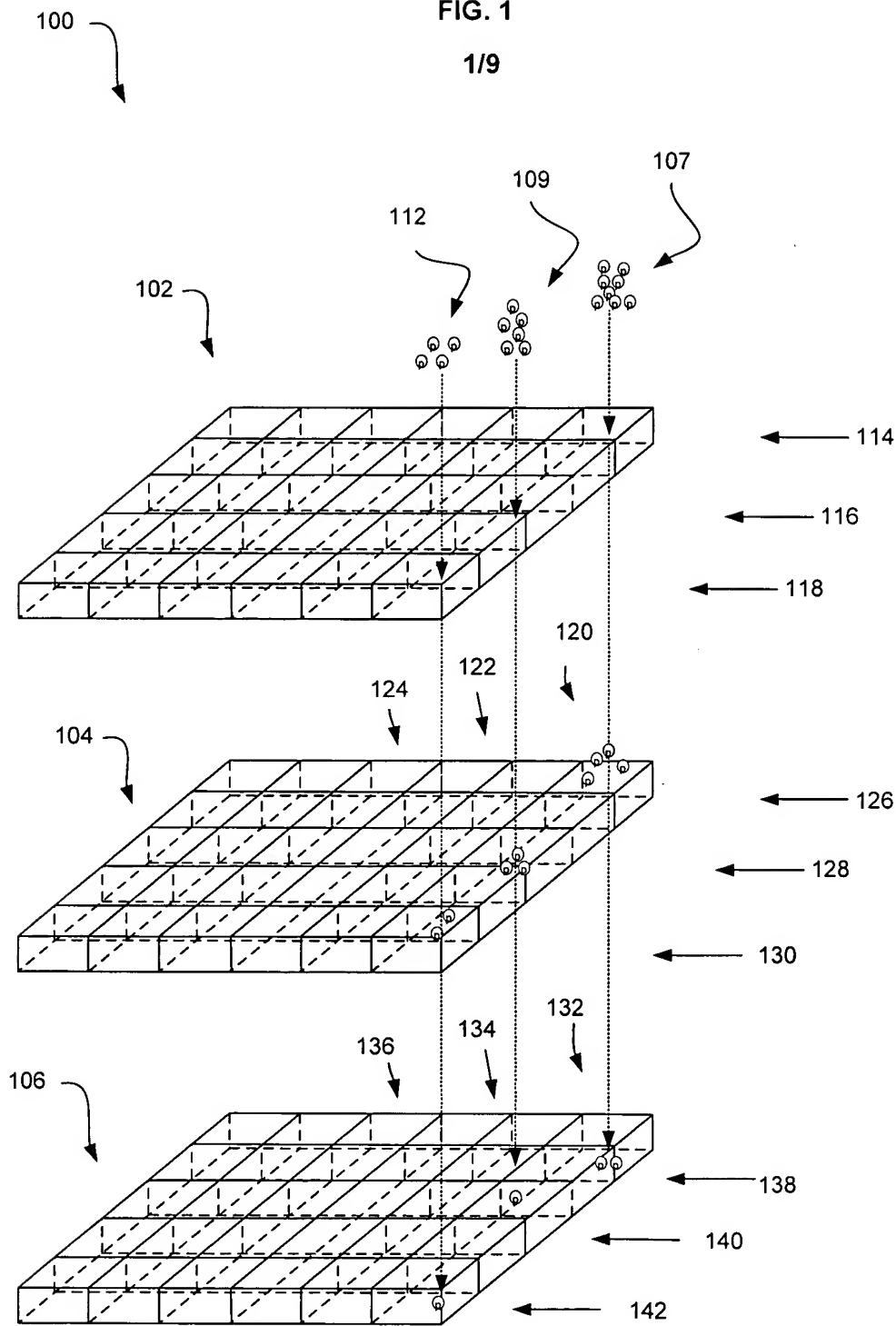


FIG. 1

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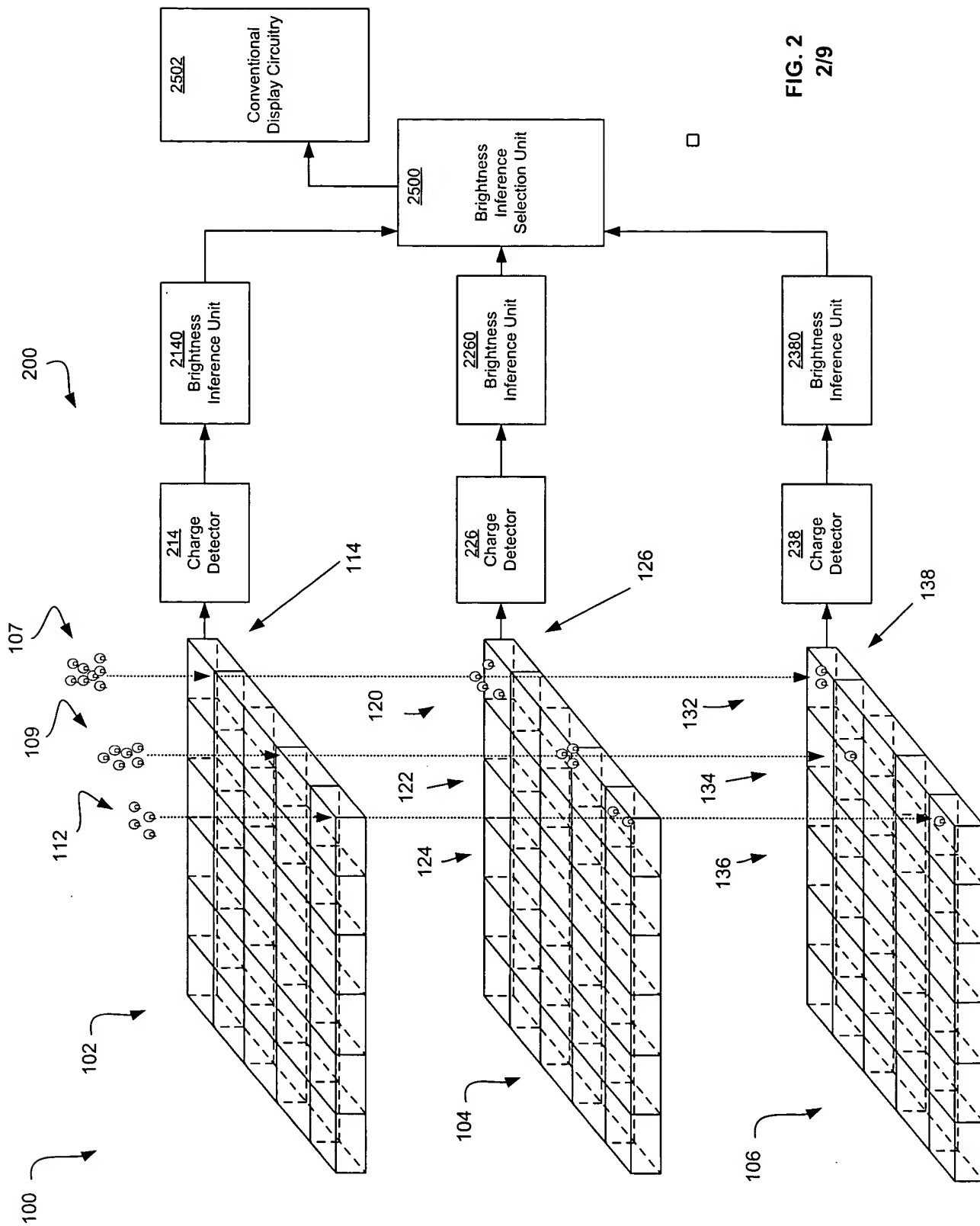


FIG. 2  
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FIG. 3  
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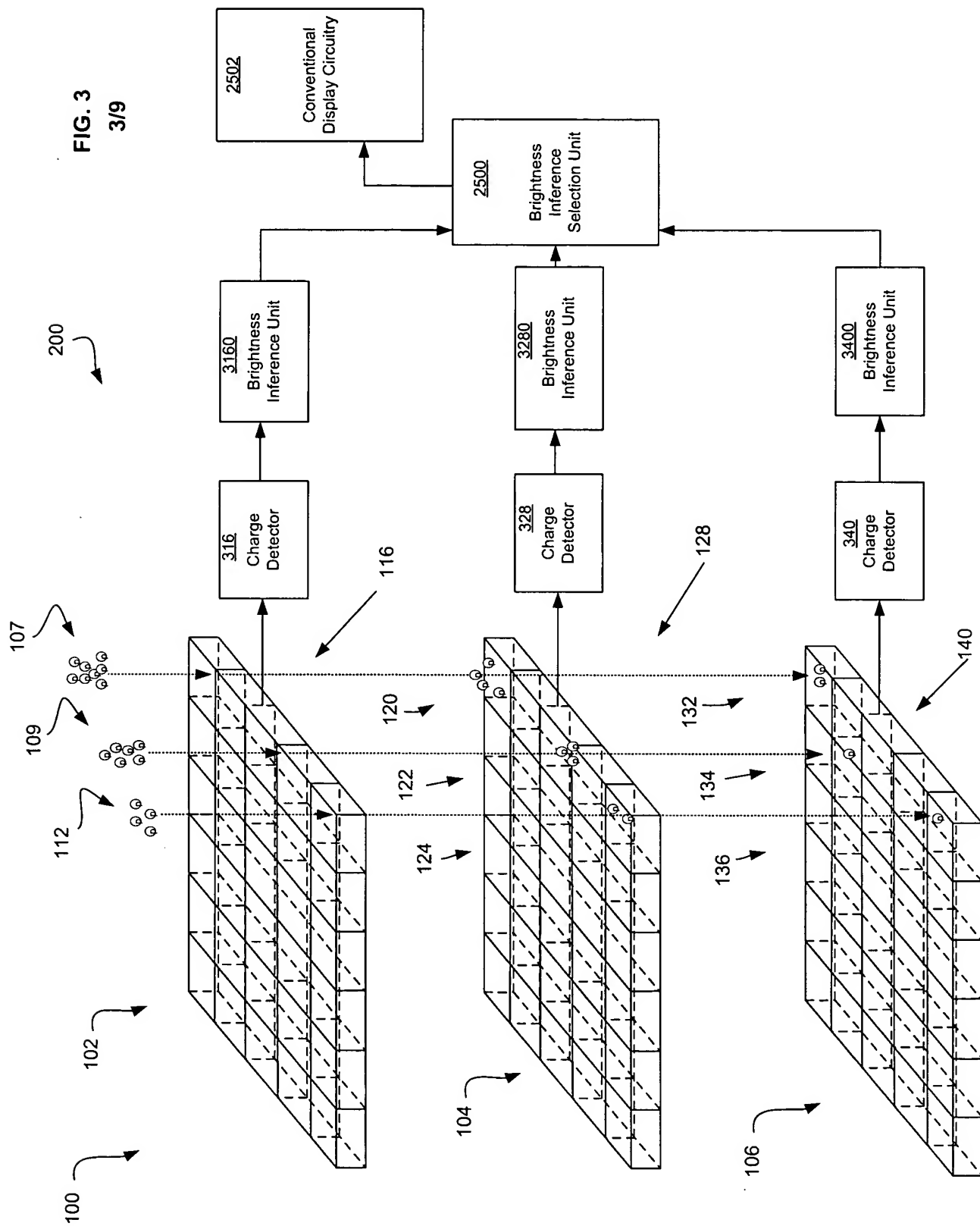


FIG. 4

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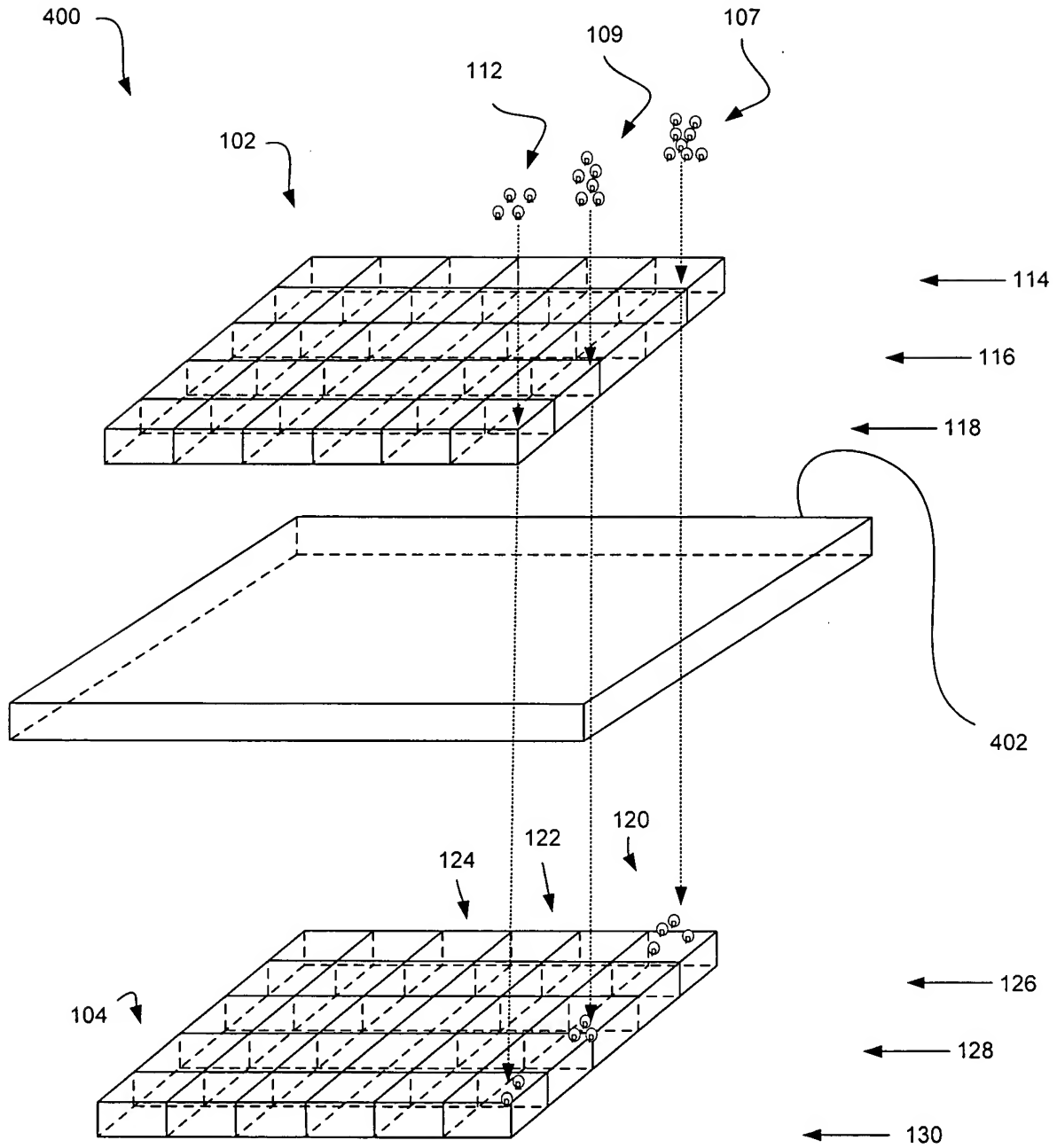


FIG. 5

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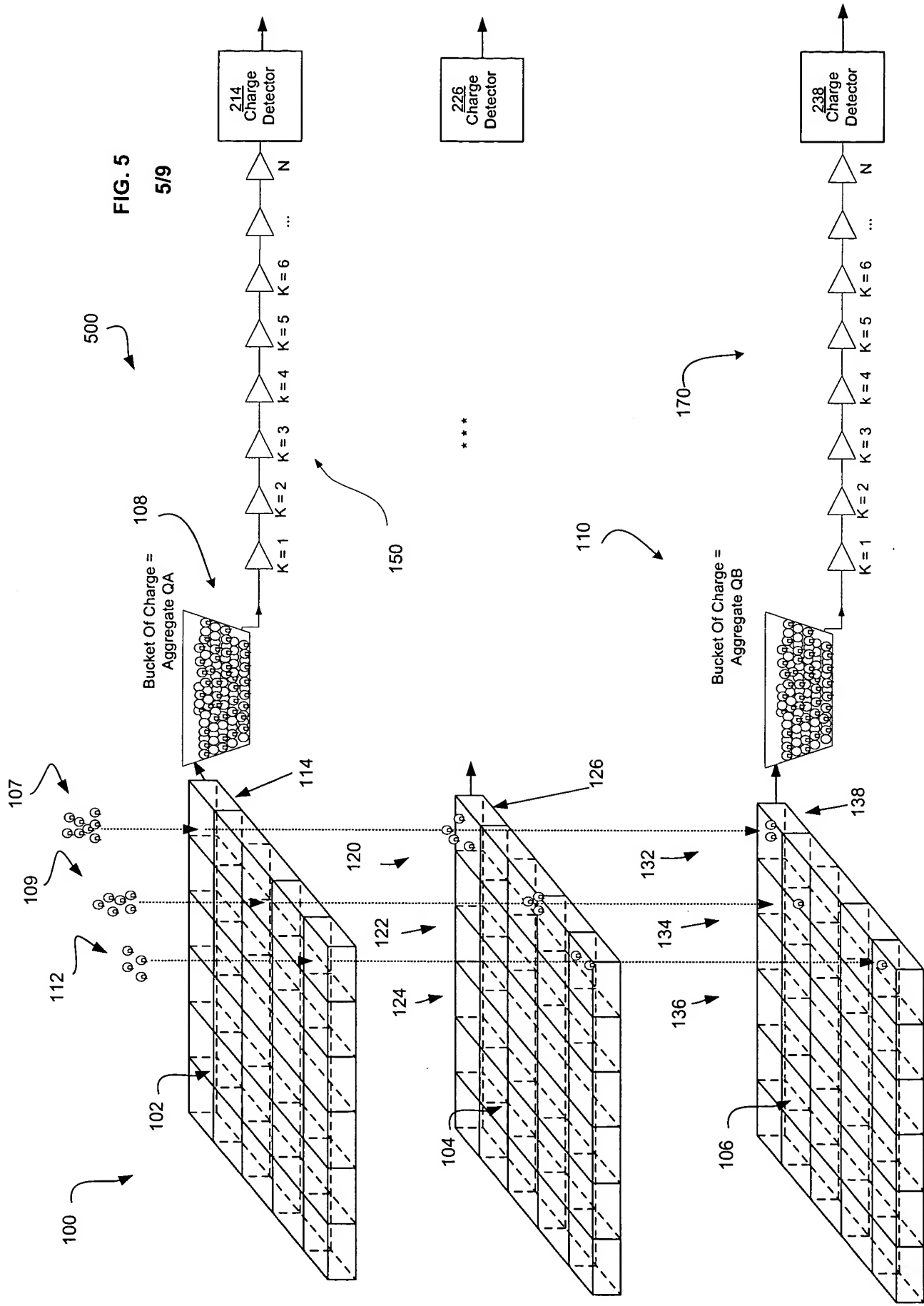


FIG. 6

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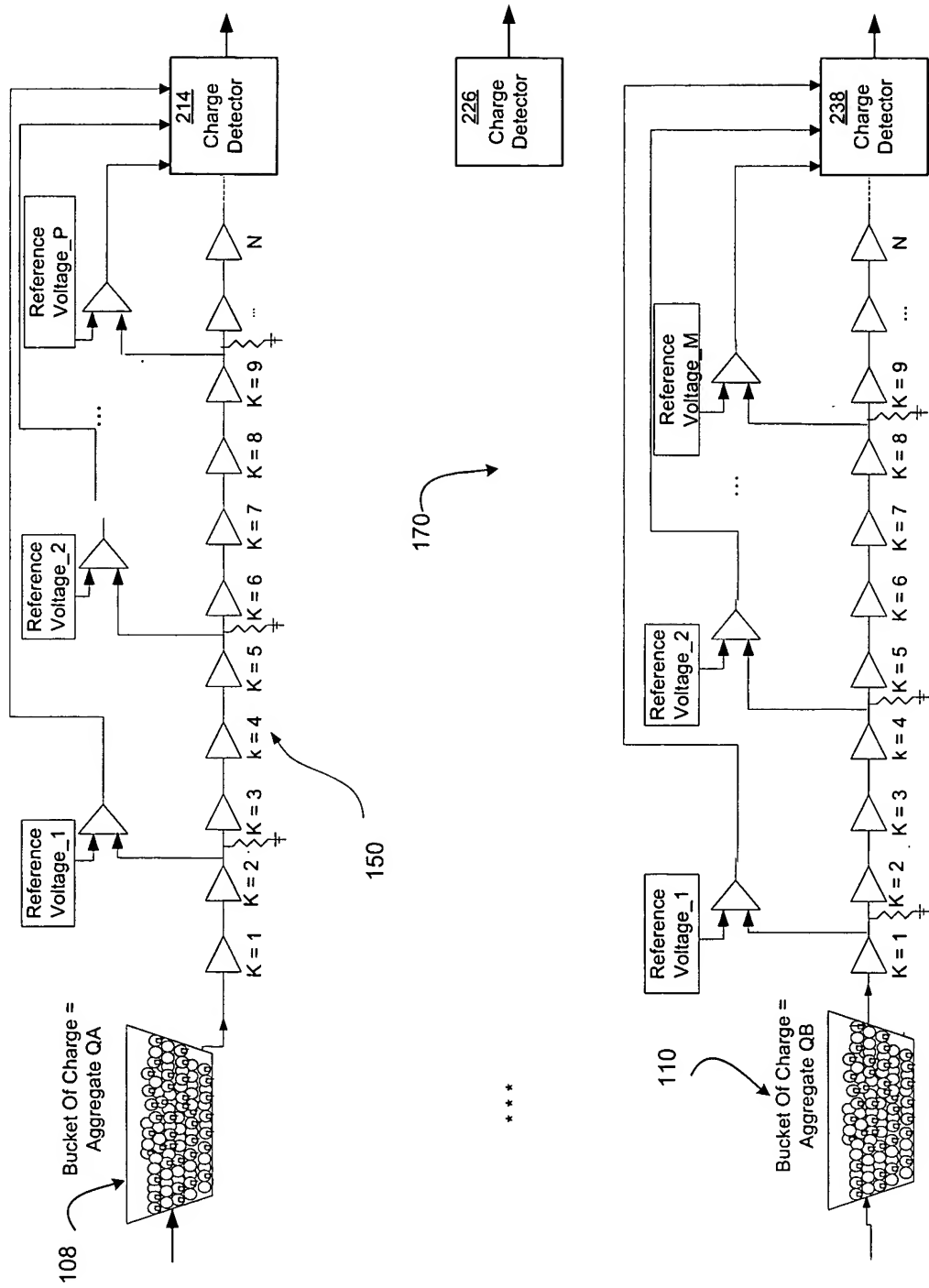
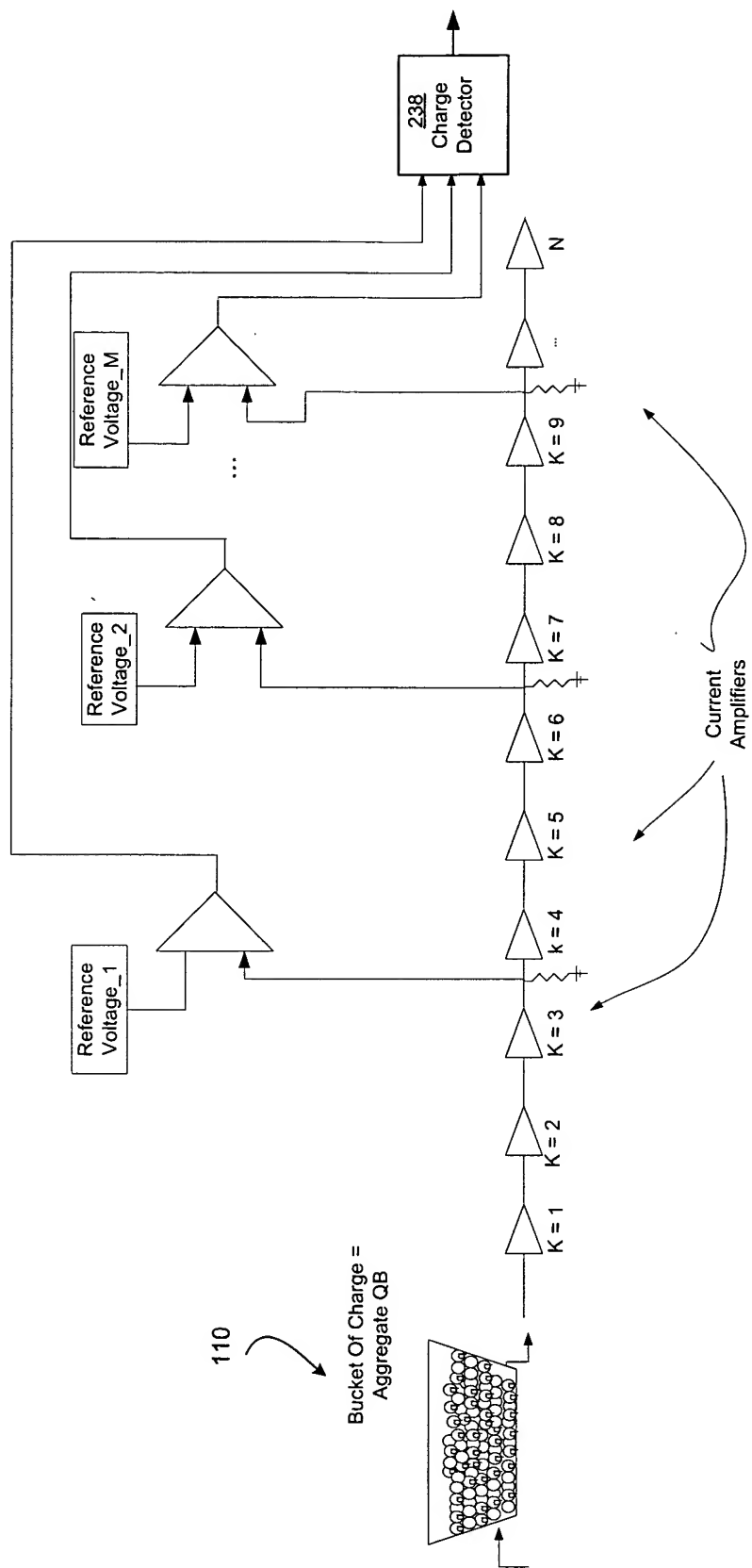


FIG. 7  
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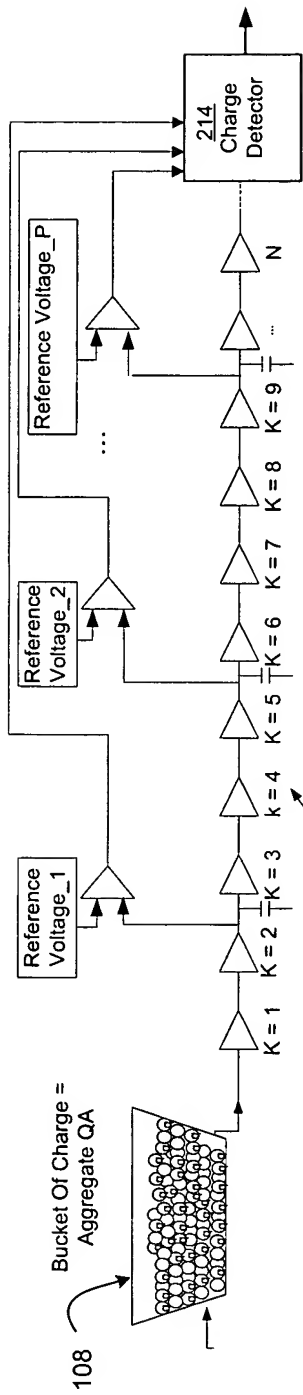
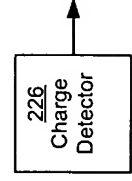
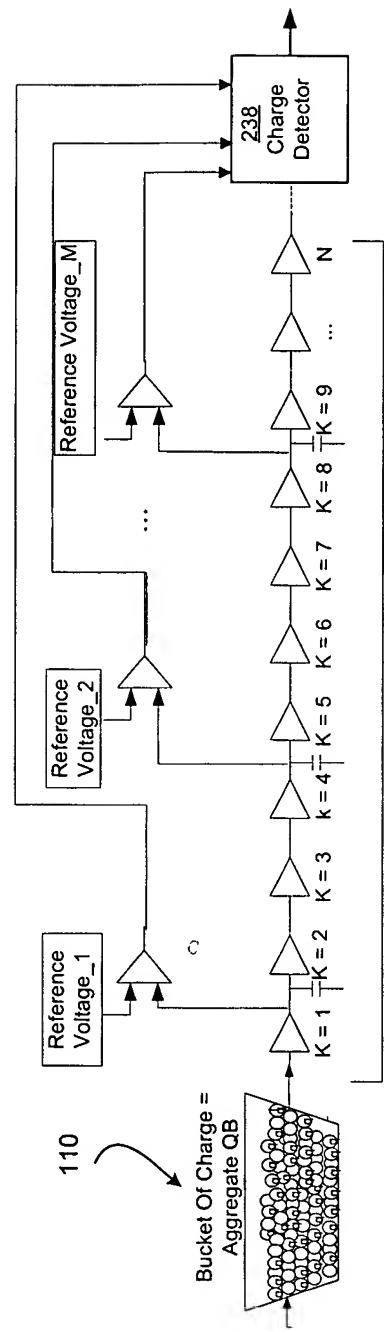


FIG. 8  
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Bucket of Charge is clocked out of CCD  
Array Row — Time Between Clock  
Pulses Greater Than Speed At Which  
Cascade of Gain Elements Responds



FIG. 9

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